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Docket No.: 12810-00149-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Wolfram Stüer et al.

Application No.: 10/554,209

Confirmation No.: N/A

Filed: October 24, 2005

Art Unit: N/A

For: METHO

METHOD FOR THE HYDRATION OF A MONOOLEFINICALLY UNSATURATED

COMPOUND CARRYING AT LEAST TWO

FUNCTIONAL GROUPS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

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Citations AA-CF are mentioned on page 1, lines 23-26 of the specification.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 12810-00149-US1.

Dated: 1-6-06

Respectfully submitted

Registration No.: 24,852

CONNOLLY BOVE LODGE & HUTZ LLP Correspondence Customer Number: 30678

Attorney for Applicant

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449A/B/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many she ets as necessary)

of

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Complete if Known				
Application Number	10/554,209			
Filing Date	October 24, 2005			
First Named Inventor	Wolfram Stüer			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	12810-00149-US1			

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	AA*	US-3,013,066	12-12-1961	Alderson	
	AB*	US-4,451,665	05-29-1984	Nugent	
	AC*	US-4,594,447	06-10-1986	Wilke et al.	
	AD*	US-4,638,084	01-20-1987	Singleton	
	AE*	US-4,889,949	12-26-1989	Grenouillet et al.	

		FOREIG	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ВА	EU-0 475 386 B1	03-18-1992	The University of North Carolina at Chapel Hill		1
	вв	FR-2 524 341	10-07-1983	Centre National De La Recherche Scientifique		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	"An Efficient Palladium (II) Based Catalytic System for the Dimerization of Methyl Acrylate Promoted by Silver Tetrafluoroborate and p-Benzoquinone" by Oehme et al., Journal of Organometallic Chemistry 1987, 320, C56-C58.			
	СВ	"Organometallics", The American Chemical Society 1986, Vol. 5, No. 8, 1752-1753.			
	СС	"Dimerization of methyl acrylate by homogeneous transition-metal catalysis. Part I. Activation of hydrido (carbonyl) chloro-[bis(triisopropylphosphane)] ruthenium by CF ₃ SO ₃ Ag" by Sustmann et al., <i>Journal of Molecular Catalysis</i> , 85 (1993) 149-152.			
· 	CD	"Contributions to Organo-Nickel Chemistry" by Wilke, by Brookhart et al., Angewandte Chemie International Edition in English, 1988, Vol. 27, 185-206.			
	CE	"Catalytic Tail-to-Tail Dimerization of Methyl Acrylate Using Rh(III) Catalysts" by Brookhart et al., Journal of the American Chemical Society 1991, Vol. 113, 2777-2779.			
	CF	"Design and Study of Rh(III) Catalysts for the Selective Tail-to-Tail Dimerization of Methyl Acrylate" Hauptman et al., <i>Journal of the American Chemical Society</i> 1994, Vol. 116, 8038-8060.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date
Signature	Considered